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Education

California Institute of Technology 1982 B.S. **Applied Physics** University of Texas at Austin 1988 Ph.D. Biomedical Engineer ng

Professional Experience

1988 - 1989	Research fellow, Academic Medical Center, Amsterdam
1990 – 1991	Research fellow, Massachusetts General Hospital, Boston
1991 - 1993	Instructor, Harvard Medical School, Boston
1993 – Present	Senior Research Scientist, Oregon Medical Laser Center Partland

1993 - Present Assistant Professor, Oregon Graduate Institute, Portland

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Awards and Other Professional Activities
1991 Dermatology Foundation Award 1995 - Present Editorial Board, Lasers in Medicine and Surgery 1995 - Present Physics Chairman, Oregon Academy of Science

2001 Distinguished Teaching Award - Oregon Graduate Institute

EXHIBIT

Refereed Papers

- P. A. Patel, J. W. Valvano, J. A. Pearce, S. A. Prahl, and C. R. Denham. F. self-heated thermistor technique to measure effective thermal properties from the tissue surface. J. Biomechanical Engineering, 109:330–335, 1987.
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Abstracts

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